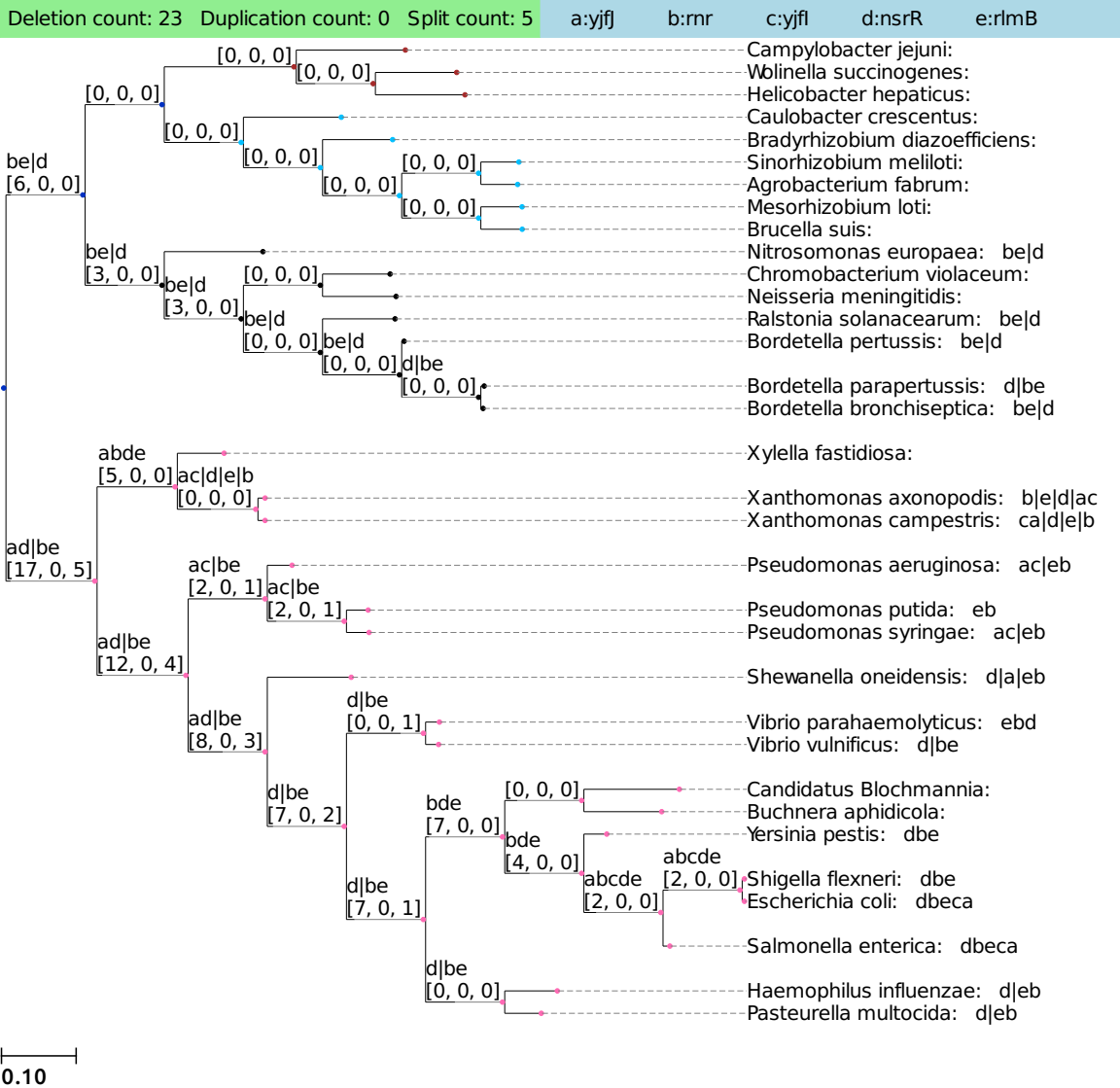
Deletion count: 23
Duplication count: 0
Split count: 5
a:yjfJ
b:rnr
c:yjfI
d:nsrR
e:rlmB
be|d
[6, 0, 0]
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[0, 0, 0]
[0, 0, 0]
[0, 0, 0]
[0, 0, 0]
[0, 0, 0]
[0, 0, 0]
[0, 0, 0]
be|d
[3, 0, 0]
be|d
[3, 0, 0]
[0, 0, 0]
be|d
[0, 0, 0]
be|d
[0, 0, 0]
d|be
[0, 0, 0]
Campylobacter jejuni:
Wolinella succinogenes:
Helicobacter hepaticus:
Caulobacter crescentus:
Bradyrhizobium diazoefficiens:
Sinorhizobium meliloti:
Agrobacterium fabrum:
Mesorhizobium loti:
Brucella suis:
Nitrosomonas europaea: be|d
Chromobacterium violaceum:
Neisseria meningitidis:
Ralstonia solanacearum: be|d
Bordetella pertussis: be|d
Bordetella parapertussis: d|be
Bordetella bronchiseptica: be|d
ad|be
[17, 0, 5]
abde
[5, 0, 0]
ac|d|e|b
[0, 0, 0]
Xylella fastidiosa:
Xanthomonas axonopodis: b|e|d|ac
Xanthomonas campestris: ca|d|e|b
ac|be
[2, 0, 1]
ac|be
[2, 0, 1]
Pseudomonas aeruginosa: ac|eb
Pseudomonas putida: eb
Pseudomonas syringae: ac|eb
ad|be
[12, 0, 4]
ad|be
[8, 0, 3]
Shewanella oneidensis: d|a|eb
d|be
[0, 0, 1]
Vibrio parahaemolyticus: ebd
Vibrio vulnificus: d|be
d|be
[7, 0, 2]
bde
[7, 0, 0]
[0, 0, 0]
Candidatus Blochmannia:
Buchnera aphidicola:
bde
[4, 0, 0]
Yersinia pestis: dbe
abcde
[2, 0, 0]
abcde
[2, 0, 0]
Shigella flexneri: dbe
Escherichia coli: dbeca
Salmonella enterica: dbeca
d|be
[7, 0, 1]
d|be
[0, 0, 0]
Haemophilus influenzae: d|eb
Pasteurella multocida: d|eb
0.10